

IN THE CLAIMS

This listing of claims replaces all prior listings and versions of the claims in this application:

Claim 1 (Currently Amended): A cleaning apparatus, comprising:

a brush member configured to contact and to remove negatively charged toner particles from a member,

wherein the brush member comprises a conductive material and a fiber material that is positively chargeable when rubbed with the toner particles,

wherein the brush member is configured to be driven to rotate by rotation of the member, and

wherein the brush member has a resistance value between $1 \times 10^3 \Omega$ and $1 \times 10^8 \Omega$.

Claim 2 (Original): The cleaning apparatus according to claim 1, wherein the brush member is configured to be held by its own weight in contact with the member.

Claim 3 (Canceled):

Claim 4 (Original): The cleaning apparatus according to claim 1, wherein the brush member comprises a plurality of bristles, and a length of the bristles is not greater than 2 mm.

Claim 5 (Previously Presented): The cleaning apparatus according to claim 1, wherein the brush member comprises a plurality of bristles including the conductive material, wherein the bristles have a thickness of not greater than 5 deniers, and wherein a density of the bristles is at least 15000 bristles/cm².

Claims 6-7 (Canceled).

Claim 8 (Original): The cleaning apparatus according to claim 1, wherein the brush member comprises a brush roller.

Claim 9 (Original): The cleaning apparatus according to claim 1, wherein the conductive material comprises carbon.

Claim 10 (Previously Presented): The cleaning apparatus according to claim 1, wherein the member comprises a charging device contacting the brush member, the brush member configured to clean the charging device.

Claim 11 (Previously Presented): The cleaning apparatus according to claim 1, further comprising:

an image bearing body contacting a blade member, the blade member configured to clean the image bearing body.

Claim 12 (Previously Presented): The cleaning apparatus according to claim 1, further comprising:

a transfer device adapted to transfer an image to a recording sheet.

Claim 13 (Currently Amended): An image forming apparatus, comprising:
a cleaning apparatus comprising:

a brush member configured to contact and to remove negatively charged toner particles from a member,

wherein the brush member comprises a conductive material and a fiber material that is positively chargeable when rubbed with the toner particles,
wherein the brush member is configured to be driven to rotate by rotation of the member, and

wherein the brush member has a resistance value between $1 \times 10^3 \Omega$ and $1 \times 10^8 \Omega$.

Claim 14 (Original): The image forming apparatus according to claim 13, wherein the brush member is configured to be held by its own weight in contact with the member.

Claim 15 (Canceled):

Claim 16 (Original): The image forming apparatus according to claim 13, wherein a length of the brush member is not greater than 2 mm.

Claim 17 (Original): The image forming apparatus according to claim 13, wherein the brush member comprises a plurality of bristles including the conductive material, wherein the bristles have a thickness of not greater than 5 deniers, and wherein a density of the bristles is at least 15000 bristles/cm².

Claims 18-19 (Canceled).

Claim 20 (Original): The image forming apparatus according to claim 13, wherein the brush member comprises a brush roller.

Claim 21 (Original): The image forming apparatus according to claim 13, wherein the conductive material comprises carbon.

Claim 22 (Previously Presented): The image forming apparatus according to claim 13, further comprising:

an image bearing body configured to bear an image, the image bearing body contacting a blade member, the blade member configured to clean the image bearing body, wherein the member comprises a charging device configured to charge the image bearing body.

Claim 23 (Previously Presented): The image forming apparatus according to claim 13, further comprising:

an image bearing body configured to bear an image, wherein the member comprises a charging device configured to charge the image bearing body, the charging device contacting the brush member, the brush member configured to clean the charging device.

Claim 24 (Previously Presented): The image forming apparatus according to claim 13, further comprising:

an image bearing body configured to bear an image; and
a transfer device configured to transfer the image from the image bearing body to a recording medium,

wherein the member comprises a charging device configured to charge the image bearing body.

Claim 25 (Original): The image forming apparatus according to claim 13, wherein the brush member is configured to remove toner particles prepared by a polymerization method.

Claim 26 (Original): The image forming apparatus according to claim 13, further comprising:

a removable process cartridge comprising the cleaning apparatus.

Claim 27 (Currently Amended): An image forming apparatus, comprising:

a member; and

a cleaning apparatus comprising:

means for removing negatively charged toner particles attached to the member by electrostatic charge, the means for removing contacting the member,

wherein the means for removing comprises a conductive material and a fiber material that is positively chargeable when rubbed with the toner particles and is configured to rotate by rotation of the member, and

wherein the means for removing has a resistance value between $1 \times 10^3 \Omega$ and $1 \times 10^8 \Omega$.

Claim 28 (Previously Presented): The image forming apparatus according to claim 27, further comprising:

means for bearing an image.

Claim 29 (Original): The image forming apparatus according to claim 27, wherein the member comprises means for charging an image bearing body.

Claim 30 (Previously Presented): The image forming apparatus according to claim 27, further comprising:

means for transferring an image from an image bearing body to a recording medium.

Claim 31 (Currently Amended): A method of cleaning negatively charged toner particles from a member, comprising:

contacting a brush to the member; and

rotating the brush via rotation of the member,

wherein the brush comprises a conductive material and a fiber material that is positively chargeable when rubbed with the toner particles, and

wherein the brush has a resistance value between $1 \times 10^3 \Omega$ and $1 \times 10^8 \Omega$.

Claim 32 (Previously Presented): The method according to claim 31, wherein the brush comprises a plurality of bristles.

Claim 33 (Original): The method according to claim 32, wherein the brush comprises a brush roller.

Claim 34 (Canceled).

Claim 35 (Previously Presented): A cleaning apparatus according to claim 10, wherein said charging device comprises a charge roller.

Claim 36 (Previously Presented): Image forming apparatus according to claim 23,
wherein said charging device comprises a charge roller.